

TIPS US Technologist Worksheet

St Vincents Riverside Southside Clay St Johns Imaging Center Arlington ER Westside ER Beach ER
Optimal Forbes Southside Clay Mandarin Westside St Johns Town Center Orange Park

Patient Name: _____ MMI: _____ Age: _____

History/Symptoms: _____ Date of TIPS: _____

Recurrent Ascites N Y

What vein to what vein: _____ Recurrent GI Bleed N Y

Flow Velocities

Main Portal Vein	cm/sec
Proximal Shunt	cm/sec
Mid Shunt	cm/sec
Distal Shunt	cm/sec

Flow Direction

Main PV	towards from shunt	away from shunt
Right PV	towards from shunt	away from shunt
Left PV	towards from shunt	away from shunt

Normal TIPS findings: velocity in PV >30 cm/sec, velocity in shunt 90-200 cm/sec

Findings of TIPS malfunction: velocity in PV <30 cm/sec, **shunt velocity <90 or >190 cm/sec**, velocity change >50 cm/sec within shunt segments, **rise/drop in velocity >50 cm/sec between exams**, hepatofugal or to-and-from flow in portal vein or continuous (non phasic) flow in the shunt

Pancreas	wnl		poor vzld						
Aorta	wnl		poor vzld	Max Diameter	cm				
IVC	wnl		poor vzld						
Liver	wnl		poor vzld	CC Dimension	cm				
			echogenic						
Gallbladder and Bile Duct	wnl		poor vzld	wall	mm	stones	pericholecystic fluid		
			out	CBD	mm	sludge	Murphy's sign	N	Y
Right Kidney	wnl		poor vzld	Size	x	x	cm		
			echogenic						
Other/Ascites									

Sonographer's Impression: _____

Sonographer's Name, Date & Time: _____ # Images _____

Not Intended for Treatment Planning

MI-0644
(Revised 10/2025)

Tech Wrksht - "TIPS US Chrtform"